

MAT-8129US

- 5 -

A7  
conc.

a first base having a top face for securing a part of said tuning fork thereto;

a first cover for covering said tuning fork together with said first base;

a second rubber body in contact with a top face of said first cover;

a first rubber body having a top face in contact with a bottom face of said first base;

a supporting plate having a top face in contact with a bottom face of said first rubber body;

a second base disposed under said supporting plate; and

a second tubular cover having a bottom and covering said tuning fork, said first base, said first cover, said second rubber body, said first rubber body, and said supporting plate together with said second base;

wherein said first rubber body and said second rubber body are compressed and held by the top face of said supporting plate and an inner ceiling of said second cover.

---

✓  
Please replace claim 6 with the following amended claim:

---

A8

6. The angular velocity sensor according to Claim 3 wherein said first rubber body has escapes for receiving said plurality of terminals

MAT-8129US

- 6 -

A8  
conc.

through said first base.

[Please replace claim 7 with the following amended claim:]

7. (Once Amended) The angular velocity sensor according to Claim 3 wherein side faces of said circuit board have notches for positioning said plurality of supports.

[Please replace claim 8 with the following amended claim:]

8. (Once Amended) The angular velocity sensor according to Claim 3 wherein said first base and said first cover are secured to each other so as to create a vacuum in an interior space formed therebetween.

[Please replace claim 9 with the following amended claim:]

9. (Once Amended) The angular velocity sensor according to Claim 3 wherein said plurality of supports of said supporting plate have broad-shouldered portions having a width larger than that of said notches.

---

✓  
Please add the following new claims:

---

A9

10. (Newly Added) The angular velocity sensor according to Claim 4 wherein said first rubber body has escapes for receiving said plurality of terminals through said first base.

11. (Newly Added) The angular velocity sensor according to Claim 5 wherein said first rubber body has escapes for receiving said plurality of terminals through said first base.

MAT-8129US

- 7 -

A9  
conc.

12. (Newly Added) The angular velocity sensor according to Claim 4 wherein side faces of said circuit board have notches for positioning said plurality of supports.

13. (Newly Added) The angular velocity sensor according to Claim 5 wherein side faces of said circuit board have notches for positioning said plurality of supports.

14. (Newly Added) The angular velocity sensor according to Claim 4 wherein said first base and said first cover are secured to each other so as to create a vacuum in an interior space formed therebetween.

15. (Newly Added) The angular velocity sensor according to Claim 5 wherein said first base and said first cover are secured to each other so as to create a vacuum in an interior space formed therebetween.

16. (Newly Added) The angular velocity sensor according to Claim 4 wherein said plurality of supports of said supporting plate have broad-shouldered portions having a width larger than that of said notches.

17. (Newly Added) The angular velocity sensor according to Claim 5 wherein said plurality of supports of said supporting plate have broad-shouldered portions having a width larger than that of said notches.

---